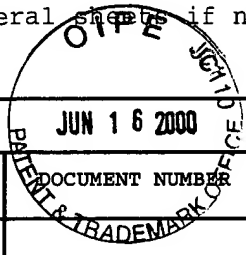


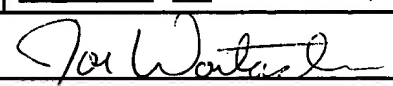
Form PTO-1449 (REV. 7-80)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		Atty. Docket No. 13164		Serial No. 09/436,164	
LIST OF PRIOR ART CITED BY APPLICANT (Use several sheets if necessary)				Applicant Benjamin Reubinoff, et al.			
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EXAMINER INITIAL*		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (if appropriate)
	AA						
	AB						

FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
							YES NO
9W	AC	WO96/22362	7/25/96	PCT			
1	AD	WO98/43679	10/8/98	PCT			
	AE	WO97/32033	9/4/97	PCT			

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)	
9W	AF Evans, M. J., et al., (1981) "Establishment in culture of pluripotential cells from mouse embryos", <u>Nature</u> 292:154-156;
	AG Martin, G. R., (1981) "Isolation of a pluripotent cell line from early mouse embryos cultured in medium conditioned by teratocarcinoma stem cells", <u>Proc. Natl. Acad. Sci USA</u> 78(12):7634-7638;
	AH Andrews, P. W., et al. (1984) "Pluripotent Embryonal Carcinoma Clones Derived from the Human Teratocarcinoma Cell Line Tera-2", <u>Lab. Invest.</u> 50(2):147-162;
	AI Pera, M. F., et al. (1989) "Isolation and characterization of a multipotent clone of human embryonal carcinoma-cells", <u>Differentiation</u> 42:10-23;
	AJ Thomson, J. A., et al. (1995) "Isolation of a primate embryonic stem cell line", <u>Proc. Natl. Acad. Sci USA</u> 92:7844-7848;
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EXAMINER 	DATE CONSIDERED 10/15/01
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* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Form PTO-1449 (REV. 7-80)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		Atty. Docket No. 13164		Serial No. 09/436,164	
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U.S. PATENT DOCUMENTS							
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FOREIGN PATENT DOCUMENTS							
DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION		
					YES	NO	
AM							
AN							
AO							

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)		
9w	AP	Bongso, A., et al. (1994) "Isolation and culture of inner cell mass cells from human blastocysts", <u>Hum. Reprod.</u> 9(11):2110-2117;
	AQ	Andrews, P. W., et al. (1996) "Comparative analysis of cell surface antigens expressed by cell-lines derived from human germ cell tumours", <u>Int.J.Cancer</u> 66:806-816;
	AR	Cooper, S., et al. (1992) "A novel keratan sulfate proteoglycan from a human embryonal carcinoma cell line", <u>Biochem.J.</u> 286:959-966;
	AS	Pera, M. F., et al. (1988) "Analysis of cell-differentiation lineage in human teratomas using new monoclonal antibodies to cytostructural antigens of embryonal carcinoma cells", <u>Differentiation</u> 39:139-149;
	AT	Fong, C. Y., et al. (1998) "Comparison of human blastulation rates and total cell number in sequential culture media with and without co-culture", <u>Hum. Reprod.</u> 14(3):774-781;
	AU	Fong, C. Y., et al. (1997) "Ongoing normal pregnancy after transfer of zona-free blastocysts: implications for embryo transfer in the human", <u>Hum. Reprod.</u> 12(3):557-560;
	AV	Solter, D., et al. (1975) "Immunosurgery of mouse blastocyst", <u>Proc. Natl Acad Sci USA</u> 72(12):5099-5102;

EXAMINER <i>Joe Wontack</i>	DATE CONSIDERED <i>10/15/01</i>
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Form PTO-1449
(REV. 7-80)U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEAtty. Docket No.
13164Serial No.
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U.S. PATENT DOCUMENTS

EXAMINER INITIAL*	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (if appropriate)
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FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	AX							
	AY							
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W	AA	Vajta, G., et al. (1998) "Open Pulled Straw (OPS) Vittrification: A New Way to Reduce Cryoinjuries of Bovine Ova and Embryos", <u>Molecular Reproduction and Development</u> 51:53-58;
	AB	Vajta, G., et al. (1998) "Sterile application of the opened pulled straw (OPS) vittrification method", <u>Cryo-letters</u> 19:389-392;
	AC	Kleinsmith, L. J., et al. (1964) "Multipotentiality of Single Embryonal Carcinoma Cells", <u>The University of Michigan</u> 24:1544-1551;
	AD	Stevens, L. C. (1983) "Testicular, ovarian, and embryo-derived teratomas", <u>Cancer Surveys</u> 2(1):75-91;
	AE	Martin, G. R. (1980) "Teratocarcinomas and Mammalian Embryogenesis", <u>Science</u> 209:768-776;
	AF	Matsui, Y., et al. (1992) "Derivation of Pluripotential Embryonic Stem Cells from Murine Primordial Germ Cells in Culture", <u>Cell</u> 70:841-847;
	AG	Thompson, S., et al. (1984) "Cloned human teratoma cells differentiate into neuron-like cells and other cell types in retinoic acid", <u>F. Cell Sci.</u> 72:37-64;

EXAMINER

Joe Watach

DATE CONSIDERED

10/15/00

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